

## Page 1 of 1

All amounts are calculated in domestic currency.

Book Amt
\$83.00
\$42.27
\$69.17
\$59.94
\$0.00
49,000
0,000
0,000
\$254.3
0,000

612

B I L L O F L A D I N G

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

No: PEC 31197  
Ship Date 17Feb17 at 11:09 From PFW  
Probill  
Via VIM DELIVERY 3,370 LBS  
FOB CONCORD  
Frts PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

① Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC- 17992- 1 Your PO # 35299  
ALUMINUM FLAT BAR 6061-T6511  
.50" x 5.00" X 144.0000"

Heat Number  
201700255

Tag No  
618976

Quantity  
12 FT

PCS  
1

Wt LBS  
36

2) Our Order PEC- 17992- 2 Your PO # 35299  
ALUMINUM SQUARE BAR 6061-T6511  
.750" X 1.44.0000"

Heat Number  
200529-3

Tag No  
618977

Quantity  
12 FT

PCS  
1

Wt LBS  
8

3) Our Order PEC- 17992- 3 Your PO # 35299  
ALUMINUM FLAT BAR 6061-T6511  
1.00" x 2.00" X 144.0000"

Heat Number  
201700545

Tag No  
618978

Quantity  
12 FT

PCS  
1

Wt LBS  
28

4) Our Order PEC- 17992- 4 Your PO # 35299  
ALUMINUM FLAT BAR 6061-T6511  
1.250" x 1.50" X 144.0000"

Heat Number  
201701740

Tag No  
618979

Quantity  
12 FT

PCS  
1

Wt LBS  
27

TOTAL: Tags 4 PCS 4 LBS 99

Heat Number  
200529-3

\*\*\* Chemical Analysis \*\*\*

Page: 1 ....Continued

SP17-02-17

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX  
ALUMINIUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

## B I L L O F L A D I N G

No: PEC 31197

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 17Feb17 at 11:09 From PFW  
Probill  
Via VIM DELIVERY  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE

Ship To: ( 1)  
DART AEROSPACE

## B I L L O F L A D I N G

201700255  
201700545  
201701740

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL 1 BDL GW. 110 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*  
\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

\*\*\*\*\*

\*\*\*UNE SURCHARGE D'ENERGIE DE \$25.00

SERA AJOUTEE A CHAQUE COMMANDE.\*\*\*

\*\*\*POUR VOS BESOINS D'ACIER INOXYDABLE,

\*CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600\*

Page: 2 .... Last

ALUMINIUM - L'ATON - CUIVRE - PLASTIQUE - ACIER INOX  
ALUMINIUM - 3FAS - COTON - PLASTIC - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

# THYSSENKRUPP MATERIALS NA

DART AEROSPACE  
ALUMINUM PLAT BAR 6061-T6511  
50" x 5.00" x 144.0000"  
PART NO.

PO/Rel 35299

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results  
BL PEC-031197-001  
17Feb17  
Pg 1/1



Can Do.

Service Center Metals  
5850 Quality Way  
Prince George, VA 23875

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS



OUR ORDER NUMBER	ITEM
281722	8

BILL TO  
ThyssenKrupp Materials NA-Concord, ON  
SHIP TO  
ThyssenKrupp Materials NA-Concord, ON  
Quantity Certified 1,164 lbs 33 pcs

MANIFEST NUMBER 319809  
CUSTOMER PO PEC-280079  
CUSTOMER PART NUMBER RB0101

DIE NUMBER RB0101  
ALLOY/TEMPER 6061-T6511  
DATE OF SHIPMENT 1/17/2017  
SALESPERSON D. Schroeder (Canada)

DESCRIPTION  
SCRB 500x5.000

CERTIFICATION  
ASTM-B221/4 StencilCont  
SPECIFICATION  
AMS-QQA-200/8 Rev-A

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. This product is RoHS-2, REACH, and DfARS compliant.

### Mechanical Properties

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
1	201700255	1/16/17	min 43.50 max 43.50	min 40.80 max 40.80	min 20.60 max 20.60

### Chemical Composition for Aluminum Alloy 6061

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Each	Total	Melt Source:
10031602	201700255	6061	0.71	0.38	0.31	0.08	0.87	0.10	0.07	0.02	97.46	0.05	0.15	United States of America
M0230061	201700255	6061	0.58	0.18	0.20	0.03	0.85	0.06	0.01	0.02	98.07	0.05	0.15	United States of America

SCM products are melted and extruded in the USA

Print Date: 1/17/2017

# THYSSENKRUPP MATERIALS NA

**DART AEROSPACE**  
ALUMINUM FLAT BAR 6061-T6511  
1.00" x 2.00" x 144.0000"  
PART NO.

P.O./Rel 35299

We certify that this is a true copy of the report  
furnished by the producer of the metal, or data  
resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results

BL PEC-031197-003

17Feb17  
Pg 1/1



Can Do.

Service Center Metals  
5850 Quality Way  
Prince George, VA 23875

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS



OUR ORDER NUMBER	ITEM
283653	1

BILL TO ThyssenKrupp Materials NA-Concord, ON	MANIFEST NUMBER 321365	DATE OF SHIPMENT 2/2/2017	CERTIFICATION ASTM-B221-14 StencilCont
SHIP TO ThyssenKrupp Materials NA-Concord, ON	CUSTOMER PO PEC-280455	ALLOY/TEMPER 6061-T6511	SPECIFICATION AMS-QQA-200/8 Rev-A
Quantity Certified 3,084 lbs	108 pcs	DESCRIPTION MRB0477	SALES PERSON D Schroeder (Canada)
		MRB0477	
		1.000x2.000	

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material meet the composition limits and had the mechanical properties shown. This product is RoHS-2, REACH, and DFARS compliant.

### Mechanical Properties

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
12	201700545	1/18/17	min 48.60	max 50.80	min 45.10
8	201701550	1/29/17	max 47.00	min 41.70	max 43.80
					min 11.10
					max 16.50

### Chemical Composition for Aluminum Alloy 6061

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Others	Total	Melt Source:
001K170110D	201700545	6061	0.76	0.38	0.31	0.11	0.87	0.10	0.05	0.03	97.39	0.05	0.15	United States of America
001M170112C	201700545	6061	0.75	0.37	0.32	0.11	0.88	0.11	0.05	0.03	97.37	0.05	0.15	United States of America
01231704	201701550	6061	0.73	0.38	0.31	0.10	0.89	0.08	0.07	0.02	97.42	0.05	0.15	United States of America
1K170110C	201700545	6061	0.75	0.37	0.33	0.11	0.89	0.09	0.08	0.02	97.37	0.05	0.15	United States of America
1M170106Y	201700545	6061	0.75	0.38	0.32	0.10	0.93	0.12	0.02	0.03	97.35	0.05	0.15	United States of America
1M170110C	201700545	6061	0.76	0.37	0.33	0.11	0.90	0.09	0.08	0.02	97.35	0.05	0.15	United States of America

SCM products are melted and extruded in the USA

Print Date: 2/2/2017

# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM SQUARE BAR 6061-T6511  
750" X 144.0000"

PART NO.

PO/Rel 35299

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

Certificate of Mill Test Results  
17Feb17  
Pg 1/1



TEL: (416)745-4444 FAX: (416)745-0925 1-800-668-7210  
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4  
http://www.extrudex.com

## MILL TEST

BILL TO THYSSENKRUPP MATERIALS NA	CERT CODE: 9	DIE NUMBER S 2566	DATE OF SHIPMENT Jan/03/2017	EXTRUDEX ORDER NO. 200529 - 3	MANIFEST NO. 362865
SHIP TO THYSSENKRUPP MATERIALS NA	CUSTOMER PO PEC-279420	ALLOY 6061	TEMPER T6511	SALESMAN FORBES DODWELL	
SO DESCRIPTION 750" SQ	CUSTOMER PART NUMBER 2566-S	PART DESCRIPTION 750" SQ			
				CERTIFICATION ASTM B221-14 AMS QQA 200/8	

## Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness Rockwell F	Conductivity
A.11	6061	Dec/20/2016	42.80	38.90	16.60	87.9, 88.4, 89.0	

## Chemical Composition

Cast Number	Lot	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	II	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
3B4604	A.11	6061	0.61	0.15	0.21	0.03	0.88	0.07	0	0.01	0.01	0	0	0	0	0	0	0	0	0	0	0

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

David Natale  
Quality Control Manager

1 - CUSTOMER COPY



# THYSSENKRUPP MATERIALS NA

DART AEROSPACE  
ALUMINUM PLAT BAR 6061-T6511  
1.250" x 1.50" x 144.0000"  
PART NO.

PO/Rel 35299

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by:

BL PEC-031197-004

17Feb17  
Pg 1/1

## Certificate of Mill Test Results



Can Do.

Service Center Metals  
5850 Quality Way  
Prince George, VA 23875

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS



OUR ORDER NUMBER	ITEM
284317	6

BILL TO  
ThyssenKrupp Materials NA-Concord ON  
SHIP TO  
ThyssenKrupp Materials NA-Concord ON  
Quantity Certified 1,068 lbs 40 pcs

MANIFEST NUMBER 321903  
CUSTOMER PO PEC-280651  
CUSTOMER PART NUMBER MRB1239

DIE NUMBER MRB1239  
ALLOY/TREATER 6061-T6511  
DATE OF SHIPMENT 2/7/2017

SALES PERSON D. Schroeder (Canada)  
DESCRIPTION MORB 1.250 X 1.500

CERTIFICATION  
ASTM-B221-14 StencilCont  
SPECIFICATION AMS-QQA-200/8 Rev-A

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. This product is RoHS-2, REACH, and DfARS compliant.

### Mechanical Properties

Tests	Lot No.	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation
	8 201701740	2/4/17	min 48.70 max 53.60	min 45.50 max 50.60	min 12.20 max 18.40

### Chemical Composition for Aluminum Alloy 6061

Cast #	Lot No.	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Others Each Total	Melt Source
01151704	201701740	6061	0.76	0.34	0.31	0.09	0.89	0.08	0.07	0.02	97.44	0.05	0.15
12091606	201701740	6061	0.76	0.37	0.31	0.09	0.89	0.09	0.05	0.02	97.42	0.05	0.15
12101601	201701740	6061	0.71	0.34	0.30	0.09	0.88	0.09	0.08	0.02	97.49	0.05	0.15

United States of America  
United States of America  
United States of America

SCM products are melted and extruded in the USA

Print Date: 2/7/2017

Calvin L. Wiggins, Director of Quality & Technical Services

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 16061763.500x5.00

PO / BATCH NO.: P035298 / M136852

DATE: 17.02.21

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .305'  
 THICKNESS RECEIVED: .305"  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	ASTM-B221
CORRECT REF # TO LINK CERT	(Y)	N	201700255
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

<b>QC 18 INSPECTION</b>		<b>ENGINEERING SIGNOFF (if required)</b>	
INSPECTED BY: <u>9</u>		SIGNED OFF BY: _____	
DATE: <u>17.02.21</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6B.750x.750  
 DATE: 17-02-21

PO / BATCH NO.: 1035299/M136882

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12  
 QUANTITY INSPECTED: 12  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: .750"  
 THICKNESS RECEIVED: .750"  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	ASTM B221
CORRECT REF # TO LINK CERT	(Y) N	200529.3
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

<b>QC 18 INSPECTION</b>		<b>ENGINEERING SIGNOFF (if required)</b>	
INSPECTED BY: <u>9</u> <u>9-20</u>		SIGNED OFF BY: _____	
DATE: <u>17-02-21</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061 T6 B1.00x2.00

PO / BATCH NO.: P035290/M136382

DATE: 12.02.21

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.00"  
 THICKNESS RECEIVED: 1.00"  
 SHEET SIZE ORDERED: N/A  
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y (N)	
CORRECT FINISH	(Y) N	
CORROSION	Y (N)	
CORRECT GRAIN DIRECTION	(Y) N	
CORRECT MATERIAL	(Y) N	
CORRECT THICKNESS	(Y) N	
PHOTO REQUIRED	Y (N)	
CORRECT MATERIAL	(Y) N	ASTM B221
CORRECT REF # TO LINK CERT	(Y) N	201700545
CORRECT MATERIAL IDENTIFICATION	(Y) N	
CORRECT M# ON THE MATERIAL	(Y) N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y (N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y (N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

<b>QC 18 INSPECTION</b>		<b>ENGINEERING SIGNOFF (if required)</b>	
INSPECTED BY: <u>9</u>		SIGNED OFF BY: _____	
DATE: <u>12.02.21</u>		DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 16061621.500x1.250

PO / BATCH NO.: P035279 / M136882

DATE: 17-02-21

MATERIAL CERT REC'D: yes  
 QUANTITY RECEIVED: 12'  
 QUANTITY INSPECTED: 12'  
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.50"  
 THICKNESS RECEIVED: 1.50"  
 SHEET SIZE ORDERED: 12'10"  
 SHEET SIZE RECEIVED: 12'10"

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORROSION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT THICKNESS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
PHOTO REQUIRED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1511324</u>
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2070740</u>
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

<b>QC 18 INSPECTION</b>	<b>ENGINEERING SIGNOFF (if required)</b>
INSPECTED BY: <u>9-89</u>	SIGNED OFF BY: _____
DATE: <u>17-02-21</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO35299**

Purchase Order Date 2/13/2017

PO Print Date 2/13/2017

Page Number 1 of 5

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

FEB 14 2017

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6B1.000X16.000	6061-T6 Bar 1.00 x 16.00	2/27/2017 Yes 2/27/2017		24.00 f	\$53.50	\$1,284.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221							
Line Total:							\$1,284.00
2	M7075T6B1.500X1.500	7075 T6 BAR 1.500 x 1.500	2/21/2017 Yes 2/21/2017		12.04 f	\$24.25	\$292.00
MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE							
Line Total:							\$292.00

PO Instructions: PEC ST-17091, PEC ST-16560

Note:

2/13/2017



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO35299**

Purchase Order Date 2/13/2017

PO Print Date 2/13/2017

Page Number 2 of 5

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

3	M7075T6B6.000X1.000	7075-T6 BAR 6.000" X 1.000"	2/21/2017	8.92	\$39.81	\$355.00
			Yes	f		
			2/21/2017			

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total: \$355.00

4	M7075T6B7.000X2.000	7075-T6 BAR 7.000" X 2.000" (order in billets - 13.375")	2/21/2017	13.38	\$85.23	\$1,140.00
			Yes	f		
			2/21/2017			

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT 12 PCS AT 13.375", GRAIN DIRECTION ALONG 13.375"

Line Total: \$1,140.00

PO Instructions: PEC ST-17091, PEC ST-16560

Note:

2/13/2017



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

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Purchase Order Date 2/13/2017

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Page Number 3 of 5

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency CAD  
FOB FCA - (Free Carrier)

7 DAS 9-89 M6061T6B0.500X05.000 6061-T6 Bar .500 x 5.00 2/17/2017  
Yes  
2/17/2017

12.00 f \$9.00 \$108.00

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

8 DAS 9-89 M6061T6B0.750X00.750 6061-T6 Bar .750 x .750 2/21/2017  
Yes  
2/21/2017

12.00 f \$4.58 \$55.00

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

Line Total: \$108.00

9 DAS 9-89 M6061T6B1.000X02.000 6061-T6 Bar 1.00 x 2.00 2/17/2017  
Yes  
2/17/2017

12.00 f \$7.50 \$90.00

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

Line Total: \$55.00

PO Instructions: PEC ST-17091, PEC ST-16560

Note:

2/13/2017

8817-02-17





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO35299**

Purchase Order Date 2/13/2017

PO Print Date 2/13/2017

Page Number 4 of 5

**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 905 669 9444

**Ship To Contact**

**Ship To Phone**

**Ship Via:** VENDOR'S TRUCK

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** CAD

**FOB** FCA - (Free Carrier)

				<b>Line Total:</b>	<b>\$90.00</b>
10	M6061T6B1.500X01.250	6061-T6 Bar 1.50 x 1.25	2/21/2017	12.00	\$6.50
		Yes		f	\$78.00
		2/21/2017			

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR  
ASTM B221

				<b>Line Total:</b>	<b>\$78.00</b>
11	71401-45	procurement quality clauses	2/21/2017	1.00	\$0.00
		No			\$0.00
		2/21/2017			

Procurement Quality Clauses  
A005 right of entry  
A012 chemical and physical test report  
A016 personnel qualification  
A017 raw material identification (as applicable)  
A026 certification of material conformance  
A041 quality management system  
A042 dart notification by supplier  
A043 retention of quality documents

2017-02-17

**Line Total:** **\$0.00**

**PO Instructions:** PEC ST-17091, PEC ST-16560

**Note:**

2/13/2017



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
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## PURCHASE ORDER

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**Order From :** VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

905 669 9444

**Ship To Contact**

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**Ship Via:**

VENDOR'S TRUCK

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

FCA - (Free Carrier)

**PO Total:**

**\$3,402.00**

**PO Instructions:** PEC ST-17091, PEC ST-16560

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 2

**Change Date:** 2/13/2017